

	Issue Date	Pages	Title	Document ID	Current OR
1	20030130	13	Fast-working LCD residual display suppression circuit and a method thereo	US 20030020676 A1	345/87
2	20021010	7	Control circuit for preventing residual image in a liquid crystal display	US 20020145577 A1	345/87
3	20020912	29	LCD power source control method and control circuit thereof and image forming apparatus having the control circuit	US 20020126113 A1	345/211
4	20020815	9	Device for eliminating the flickering phenomenon of TFT-LCD	US 20020109657 A1	345/92
5	20020808	12	Liquid crystal device driver circuit for electrostatic discharge protection	US 20020105512 A1	345/212
6	20020627	10	Discharging apparatus for liquid crystal display	US 20020080133 A1	345/212
7	20020620	38	Display apparatus and driving method thereof	US 20020075211 A1	345/87
8	20020411	42	Liquid crystal display	US 20020041268 A1	345/102
9	20020328	38	Display device and driving method thereof	US 20020036625 A1	345/204
10	20020328	60	Liquid crystal display device having an improved lighting device	US 20020036608 A1	345/87
11	20020314	15	Multi line selection LCD driver	US 20020030655 A1	345/87
12	20010809	29	ACTIVE-MATRIX-TYPE IMAGE DISPLAY DEVICE	US 20010011983 A1	345/92

	Issue Date	Pages	Title	Document ID	Current OR
13	20010628	64	PLASMA DISPLAY WITH IMPROVED REACTIVATION CHARACTERISTIC, DRIVING METHOD FOR PLASMA DISPLAY, WAVE GENERATING CIRCUIT WITH REDUCED MEMORY CAPACITY, AND PLANAR MATRIX TYPE DISPLAY USING WAVE GENERATING CIRCUIT	US 20010005202 A1	345/208
14	20030107	28	Active-matrix-type image display device	US 6504522 B2	345/98
15	20020716	13	Silicon-Chip-Display cell structure	US 6421037 B1	345/92
16	20020702	18	Plasma address display apparatus and constant-current control apparatus	US 6414655 B1	345/60
17	20020430	18	Controlling pixel brightness in a field emission display using circuits for sampling and discharging	US 6380913 B1	345/75.2
18	20011016	12	Display unit	US 6304256 B1	345/211
19	20010911	63	Plasma display with improved reactivation characteristic, driving method for plasma display, wave generating circuit with reduced memory capacity, and planar matrix type display wave generating circuit	US 6288714 B1	345/208
20	20001226	23	Circuit for driving a liquid crystal display	US 6166726 A	345/211
21	20000919	15	Liquid crystal display device	US 6121945 A	345/94
22	20000822	14	High impedance transmission line tap circuit	US 6107999 A	345/211

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23	20000822	37	Plasma display having variable scan line pulses to reduce flickering	US 6107978 A	345/60
24	19991221	22	Liquid crystal display discharge circuit	US 6005541 A	345/87
25	19991214	63	Plasma display with improved reactivation characteristic, driving method for plasma display, wave generating circuit with reduced memory capacity, and planar matrix type display using wave generating circuit	US 6002381 A	345/60
26	19990921	16	Controlling pixel brightness in a field emission display using circuits for sampling and discharging	US 5956004 A	345/74.1
27	19990914	12	Apparatus for detecting abnormal states in a discharge tube circuit and information processing system	US 5952791 A	315/225
28	19990420	8	Electro-optical device	US 5896008 A	313/584
29	19990323	9	EL element driving circuit and EL element lighting device using the same	US 5886475 A	315/169.3
30	19990105	15	Controlling pixel brightness in a field emission display using circuits for sampling and discharging	US 5856812 A	345/74.1
31	19981117	8	Optical touch input device	US 5838308 A	345/173

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32	19981027	41	Display panel driving method and display apparatus	US 5828357 A	345/89
33	19980901	7	High permeability tapped transmission line	US 5801669 A	345/74.1
34	19980811	8	Liquid crystal display devices having active screen clearing circuits therein	US 5793346 A	345/92
35	19980728	18	Driver for flat display panel	US 5786794 A	345/60
36	19980526	13	Plasma addressed liquid crystal display device	US 5757342 A	345/60
37	19980421	39	Image display device using high-voltage electrodes and method of driving same	US 5742266 A	345/74.1
38	19970902	29	Controller of plasma display panel and method of controlling the same	US 5663741 A	345/66
39	19970506	10	Electro-optical device	US 5627431 A	313/584
40	19970225	12	Thin film transistor protection circuit	US 5606340 A	345/87
41	19961105	11	Method and apparatus for discharging the output voltage of a DC power supply	US 5572735 A	713/300
42	19960227	10	Electro-optical device	US 5495142 A	313/584
43	19951205	6	Apparatus for displaying a multi-color pattern	US 5473340 A	345/105
44	19951003	12	Liquid crystal display with active matrix	US 5455598 A	345/94
45	19930615	7	Device for driving a liquid crystal display device	US 5220313 A	345/98

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46	19930525	5	Liquid crystal display device	US 5214418 A	345/88
47	19860527	15	Matrix type color television panel driver circuit	US 4591902 A	348/791

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	13872	discharge near circuit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
2	BRS	L2	231237	LCD or "liquid crystal display"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
3	BRS	L3	289	1 and 2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
4	BRS	L4	51567	345/\$.CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
5	BRS	L5	54129	315/\$.CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
6	BRS	L6	47	3 and 4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB